PTO/SB/05 (01/04)
Approved for use through 07/31/2006. OMB 0651-0032
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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Attorney Docket No.	710101.1260
First Inventor	Puon, et al.
Title	NETWORK ROUTER THAT EFFICIENTLY SWITCHES BETWEEN A PRIMARY DATA PATH AND A BACKUP DATA PATH
Express Mail Label No.	EV994689590US

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İ		-	Cross Reference Statement Region	e to Related Appli arding Fed. Spons	cations ored R&D				b.	Specifica	ition Seq	uence Listin	g on:		40
		-	Reference to se	equence listing, a to am listing appendi	able, or a					i		CD-ROM	or CD-R (2	copies):	125
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ł		-	Brief Description	n of the Drawings	(if filed)				C.		Stater	nents verifyii	ng identity o	of above	copies
		-	Detailed Descri Claim(s)	ption					ACC	OMPA		APPLIC			
		-	Abstract of the I	Disclosure			ſ	9.		Assignm	ent Pape	rs (cover she	eet & Docu	ments(s)))
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			inv	gned statement att rentor(s) named in	the prior appli	ication,					•	s <i>claimed)</i> equest under	35 U.S.C	122(b)(2	2)(B)(i)
6.		Anntic		e 37 CFR 1.63(d)(; . See 37 CFR 1.7(16. 17.		Applicant Other:	must att	ach form PT	O/SB/35 or	rits equi	valent.
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NAME			Jon E. Hol								-				
ADDR	ESS			ayden, Horst a Parkway	emeyer &	Risley, L.	L.P	•							
			Suite 1750												
COUN	TRY		Atlanta U.S.A.	TEI	STATE EPHONE	Georgia		10				ZIP CODE		-5948	
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PTO/SB/17 (10-03)

Approved for use through 10/31/2002. OMB 0651-0032

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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revisions.

pplicant claims small entity status. See 37 CFR 1.27

TAL AMOUNT OF PAYMENT (s) 856.00

Complete If Known								
Application Number		_						
Filing Date	January 26, 2004	_						
First Named Inventor	Puon, et al.	_						
Examiner Name								
Group / Art Unit								
Attorney Docket No.	710101.1260	_						

METHOD OF PAYMENT (check all that apply)					FEES CALCULATION (continued)				
☐ Check ☐ Credit Card ☐ Money ☐ Other ☐ None					3. ADDITIONAL FEES				
Deposit		Order		Large Fee		Small			
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		20-0778		1053	130	1053	130	Non-English specification	
Deposit Account Name	1			1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
		len, Horstemeye		1804 1805	920* 1,840*	1804	920*	Requesting publication of SIR prior to Examiner action	
	oner is authorized t			1003	1,040	1805	1,840*	Requesting publication of SIR after Examiner action	
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Charge any	additional fee(s) durin	g the pendency of	this application	1252	420	2252	210	month Extension for reply within	
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100.11.100.00		CULATION		1	950	2253	475	Extension for reply within third month	
1. BASIC FILI	IG FEE			1254	1,480	2254	740	Extension for reply within fourth month	
Large Entity Fee Fee	Small Entity Fee Fee		Fee Paid	1255	2,010	2255	1,005	Extension for reply within fifth month	
Code (\$)	Code (\$)	Fee Description	1	1401	330	2401	165	Notice of Appeal	
1001 770	2001 385	Utility Filing Fee	770.00	1402	330	2402	165	Filing a brief in support of an appeal	
1002 340	2002 170	Design Filing Fee		1403	290	2403	145	Request for oral hearing	
1003 530	2003 265	Plant Filing Fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1004 770	2004 385	Reissue Filing Fe	e	1452	110	2452	55	Petition to revive- unavoidable	
1005 160	2005 80	Provisional Filing	Fee	1453	1,330	2453	655	Petition to revive- unintentional	
		SUBTOTAL (1)	(\$)770.00	1501	1,330	2501	665	Utility issue fee (or reissue)	
2. EXTRA CLA	IM FEES FOR UTIL	ITY AND REISSI	JE	1502	480	2502	240	Design issue fee	
		Extra	Fee Fee	1503	640	2503	320	Plant issue fee	
		Claims	From Paid Below	1460	130	1460	130	Petitions to the	
Total Claims Independent	16 - 20**= 0 4 - 3** = 1	X 18.00 X 86.00	= 0 = 86.00	1807	50	1807	50	Commissioner Processing fee for provisional application	
Claims Multiple		145.00	55.50	1806	180	1806	180	Submission of Information	
Dependent			° -	8021	40	8021	40	Disclosure Stmt Recording each patent assignment per property	
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Fee Fee Code (\$)		Fee Description		1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	7
1202 18	2202 `9'	Claims in excess		1810	770	2810	385	For each add, invention to be examined (37 CFR 1.129(b))	
1201 86 1203 290		Independent claim		1801	770	2801	385	Request for Continued	
1203 290 1204 86		Multiple depender		1802	900	1802	900	Examination (RCE) Request for expedited exam.	
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1205 · 18	2205 9	**Reissue claims i and over origina	n excess of 20	Other fe	e (specify)			
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SUBMITTED BY			Complete	(if applicable)
Typed or Printed Name	Jon E. Holland	Registration No. 41,077	Telephone Number	256-704-3900
Signature	Jon Holler	an Q	Date	January 26, 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Puon, et al.

For:

Network Router that Efficiently Switches Between a Primary Data Path and a **Backup Data Path**

CERTIFICATE OF EXPRESS MAIL

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Sir:

Enclosed for filing in the above case are the following documents:

Return Postcard Utility Patent Application Transmittal Page Fee Transmittal Page Utility Patent Application Consisting Of: 17 Pages of Specification

5 Pages of Claims (Claims 1-16)

1 Page of Abstract

7 Pages of Formal Drawings (Fig(s). 1-7)

Power of Attorney Statement Under 37 CFR 3.73 (b) Declaration for Utility or Design Patent Application Credit Card Authorization Form Information Disclosure Statement (including PTO-1449)

Further, the Commissioner is authorized to charge Deposit Account No. 20-0778 for any additional fees required. The Commissioner is requested to credit any excess fee paid to Deposit Account No. 20-0778.

Respectfully submitted,

Jon E. Holland, Reg. No. 41,077

THOMAS, KAYDEN, HORSTEMEYER & RISLEY, L.L.P.

100 Galleria Parkway, N.W.

Suite 1750

Atlanta, Georgia 30339-5948

Our Docket No: 710101.1260

Date: 1-26-04

I hereby certify that all correspondence listed above are being deposited for delivery to the above addressee, with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 CFR §1.10 on the date indicated below:

The envelope has been given U.S. Postal Service "Express Mail Post Office To Addressee" Package # EV994689590US.